ractitioner's Docket No. 324-010115-US(PAR)

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129," M.P.E.P. § 601, 7th ed.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filling is the patent application of

Inventor(s):

Veijo VANTTINEN

WARNING: 37 C.F.R. § 1,41(a)(1) points out:

*(a) A patent is applied for in the name or names of the actual inventor or inventors.

*(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(f) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

1111

1 .

13

21

LOCATION OF SUBSCRIBER TERMINAL IN PACKET-SWITCHED RADIO SYSTEM

CERTIFICATION UNDER 37 C.F.R. & 1.10* (Express Mail label number is mandatory.) (Express Mail certification is optional.)

In an envelope as "Express Mail Post Office to Addressee," mailing Label Number _EL627424910US dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Debra G. Conrad

(type or print name_of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mall" must have the number of the "Express Mall" malling label placed thereon prior to meiling, 37 C.F.R. \$ 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Fleg. 56, 439, at 56, 442.

(New Application Transmittal [4-1]-page 1 of 11)

TION(S) CLAIMED.

1. Typ	oe of Application
This	new application is for a(n)
	(check one applicable Item below)
Q	Original (nonprovisional)
£] Design
	☐ Plant
WARN	NG: Do not use this transmittal for a completion in the U.S. of an international Application under 35 U.S.C. § 371(c)(d), unless the international Application is being filed as a bivisional, continuation or continuation-in-part application.
WARN	NG: Do not use this transmittal for the filing of a provisional application.
NOTE:	If one of the following 3 liems apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PAGENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
E] Divisional.
. 0	Continuation.
C	Continuation-in-part (C-i-P).
2. Ber	efit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)
NOTE:	A nonprovisional application may claim an invention disclosed in one or more prior filled copending inemptonistical applications or copending intermitional applications of capitality the United States of America. In order for a nonprovisional application to claim the benefit of a prior filled copending insemantianal application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filled nonprovisional application and disclose the named inventor's inventor claim of at least one of the prior application and must also be: § 112. Each prior application amust also be: § 112. Each prior application amust also be:
	(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
	(ii) Complete as set forth in § 1.51(b); or
	(ii) Entitled to a filing date as set forth in § 1.53(b) or § 1.63(d) and include the basic filing fee set forth in § 1.16; or
	(v) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention tee set forth in § 1.21(f) within the time period set forth in § 1.53(f).
	37 C.F.R. § 1.78(a)(1).
NOTE:	If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and compilete and statch the prior provisional application is claimed, then check the following item and compilete and statch the prior provisional application is claimed, then check the following item and compilete and statch the prior provisional application is claimed to the provision of the prior provisional application is claimed to the prior provisional provision of the prior provisional p

WARNING: If an application claims the benefit of the filling date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 355(c), the 20-year term of that application will be based upon the filling date of the earliest U.S.C. spirication that the application makes reference to under 35 U.S.C. §§ 120, 121 or 355(c), (35 U.S.C. § 154(k))) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 335(c)) of 35(c)). For a c-t-p application on which priority is claimed under 35 U.S.C. §§ 119, 335(c)) of 35(c)). For a c-t-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider excelling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20.195, st. 20,205.

(New Application Transmittal [4-1]-page 2 of 11)

WARNI	NG: When the last day of pendency of a provisional application fails on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia, Sea 37 C.F.R. § 1.78(k)(2).
Ċ	1 The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
 Pap 	ers Enclosed
	equired for filling date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 Design) Application
15_	Pages of specification
5_	Pages of claims
_7	Sheets of drawing
WARNIF	Ids. DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted for the Office must be on surron, white, smooth, and non-ship paper and meet the standards secoring in § 1.84, if corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired, For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).
	"identifying halds, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheat of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page3 T.C.F.R. § 1.64(g)).
	(complete the following, if applicable)
	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b).
	formal
	informal
B. Oth	ner Papers Enclosed
7P	ages of declaration and power of attorney
	ages of abstract
C	other
4. Addit	ional papers enclosed
· 🗅	Amendment to claims
•	☐ Cancel in this applications claimsbefore calculating the filling fee. (At least one original independent claim must be retained for filling purposes.)
	 Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
□ XIX	Information Disclosure Statement (37 C.F.R. § 1.98)
	Form PTO-1449 (PTO/SB/08A and 08B)
п	Citations

(New Application Transmittal [4-1]—page 3 of 11)

	\Box	De	claration (of Biological Deposit
		Su	bmlsslon	of "Sequence Listing," computer readable copy and/or amendment hereto for biotechnology invention containing nucleotide and/or
		Au		n of Attorney(s) to Accept and Follow Instructions from Representa-
		Sp	ecial Com	nments .
		O	her	
5. D	ecla	rati	on or oat	h (including power of attorney)
NOTE	11 b a b b d	he pri y all pplica he signy a s eing lecter ersor	or nonprovis or fewer that ation being fi nature or an tatement req filed, if the ation must be under § 1.4	declaration is not required in a continuation or divisional application provided that local application contained a declaration as required, the application belong field is in all the inventors named in the prior application, there is no new matter in the licit, and a copy of the executed declaration field in the prior application (phowing indication thereon that it was signed) is submitted. The copy must be accompanied usualing deletion of the names of pescrofigh who are not inventors of the application declaration in the prior application was filed under § 1.47, then a copy of that filed accompanied by a copy of the decision prairings § 1.47 status or, if a nonsigning 47 has subsequently Johns of in a prior application, then a copy of the subsequently on must be filed. See 97 C.F.F. § 5.1.62(6)(T9).
NOTE	ls al	direc bbrev ountr,	ted, identily of istion togeth	to complete an application must be assected, identify the specification to which it each inventor by full name including family name and at least one given name, without or with any other given name or initial, and the residence, post office activess and ip of each inventor, and state whether the inventor is a sole or foilt inventor. 37 (4).
	XX	End	closed	
		Exe	cuted by	•
				(check all applicable boxes)
		EX3	inventor(s	
		EXI	legal repr	
			legal repr 37 C.F.R. joint inve	s). resentative of inventor(s).
			legal reprison of cannot	s). resentative of inventor(s). . §§ 1.42 or 1.43. Intor or person showing a proprietary n behalf of inventor who refused to sign
1		0	legal reprison of cannot	s). resentative of inventor(s). §§ 1.42 or 1.43. nhor or person showing a proprietary n behalf of inventor who refused to sign t be reached. This is the pelition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See Item 13 below for fee.
[NOTE:	WI UH	Not here is U.S.	legal repr 37 C.F.R. Joint inve Interest or or cannot f f Enclosed. the filing is a application treated as a	s). resentative of inventor(s). §§ 1.42 or 1.43. nhor or person showing a proprietary n behalf of inventor who refused to sign t be reached. This is the pelition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See Item 13 below for fee.
l NOTE:	WI UH	Not here is U.S.	legal reprison in the second or cannot represent the second representation in the second representation rep	s). resentative of inventor(s). §§ 1.42 or 1.43. ntor or person showing a proprietary n behalf of inventor who refused to sign t be reached. This is the petition required by 37 C.F.R. § 1.47 and the statement equired by 37 C.F.R. § 1.47 is also attached. See item 13 below or fee. completion in the U.S. of an international Application or where the completion of contains subject matter in addition to the international Application, the application continuation or continuation—input, set he case may be, utilized, ADDED PAGE
	WI UH MH FC	Not bere U.S	legal repr 37 C.F.R. Joint inve Interest of or cannot f Enclosed. he filing is a application treated as a W APPLICA Application	is). resentative of inventor(s). §§ 1.42 or 1.43. §§ 1.42 or 1.43. nitor or person showing a proprietary in behalf of inventor who refused to sign to erached. This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee. completion in the U.S. of an international Application or where the completion of continuation or continuation-in-part, as the case may be utilizing ADDED PAGE TION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED. on Is made by a person authorized under 37 C.F.R. § 1.41(c) on
	WI UH MH FC	Not bere U.S	legal reprint	is), resemblative of inventor(s). §§ 1.42 or 1.43, and or 1.44, and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below or fee. completion in the U.S. of an international Application or where the completion of contains subject matter in addition to the international Application, the application from the U.S. of an international Application or where the completion of contains subject matter in addition to the international Application, the application from TRANSMITTAL WHERE ERICETT OF PRIOR U.S. APPLICATION CLARICE, on its made by a person authorized under 37 C.F.R. § 1.41(c) on all the above named inventor(s).

6. Inventorship Sta	tement
	d inventors are each not the inventors of all the claims an explanation, including the of the various claims at the time the last claimed invention was made, should be
The inventorship for	r all the claims in this application are:
☐ The same.	
	or
	me. An explanation, including the ownership of the various claims at least claimed invention was made,
☐ is subr	mitted.
☐ will be	submitted.
7. Language	
An English trans required by 37 C.	cluding a signed oath or declaration may be filed in a language other than English, lation of the non-English language application and the processing fee of \$130.00 F.R. \$ 1.17(k) is required to be filed with the application, or within such time as may ice. 37 C.F.R. \$ 1.52(d).
[] English	
☐ Non-English	ı .
	ached translation includes a statement that the translation is accu- 7 C.F.R. § 1.52(d).
8. Assignment	
An assignm	ent of the invention to <u>Nokia Mobile Phones Ltd.</u>
MENT)	hed. A separate ""COVER SHEET FOR ASSIGNMENT (DOCU- ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO also attached.
☐ will folio	ow.
	s submitted with a new application, send two separate letters; one for the application ssignment." Notice of May 4, 1990 (1114 O.G. 77-78).
	uted "CERTIFICATE UNDER 37 C.F.R. § 3,73(b)" must be filed when a continuation- ation is filed by an essignee. Notice of April 30, 1993, 1150 O.G. 62-64.

(New Application Transmittel [4-1]—page 5 of 11)



9. Certified Copy

Certified copy(les) of application(s)

Country Finland	Appln, No 2000014		Filed
riniand	2000014	y 	26 January 2000
Country	Appin. No) .	Filed
Country	Appln. No	·	Filed
from which priority is claime	d		
Is (are) attached.			
☐ will follow.			
NOTE: The foreign application to declaration, 37 C.F.R. §		ilm for priority must i	be referred to in the outh
§ 120 is itself entitled to p	on priority for which the ap atlonel Application from who oriority from a prior foreign CATION TRANSMITTAL W	ich this application cl application, then com	alms benefit under 35 U.S. oplete Item 18 on the ADDE
10. Fee Calculation (37 C.	F.R. § 1.16)		
A. IX Regular application	n .		
	CLAIMS AS FI	LED	
Number filed	Number Extra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$ 710.00
otal Claims (37 C.F.R. ; 1.16(c)) 34 —	20 = 14	× \$ 18.00	252.00
ndependent			
Claims (37 C.F.R. (3 1.16(b)) 2 -	3 = 0	× \$ 80.00	. 0
Multiple dependent claim(s), If any (37 C.F.R. § 1.16(d))		+ \$ 270.00	
☐ Amendment cance	lling extra claims is	enclosed.	
	ng multiple-depender		
_	is is not being paid		
NOTE: If the fees for extra claims a prior to the expiration of t	re not paid on filing they ma he time period set for resp	ust be paid or the clair	
natice of fee deficiency. 3	/ C.r.n. 9 (.10(a).		
natice of fee deficiency. 3	Filing Fee Calculation	n	\$ 962.00

(\$ 320.00 -37 C.F.R. § 1.16(f))

(\$ 490.00-37 C.F.R. § 1.16(g))

C. | Plant application

Filing Fee Calculation

Filling fee calculation

11. Small	Entity Statement(s)
	•
	Statement(s) that this is a filling by a small entity under 37 C.F.R. § 1.9 and 1.27 is (are) attached.
WARNING:	Status as a small entity must be specifically established to each application or patent in which the status is evaluable and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refilling of an application under \$1.53 as a continuation, division, or continuation-in-part flectuding a continued prosecution application under \$1.55(0)\$, or the filling of a relissue application requires a new determination as to continued entitlement to small entity status for the continuing or relissue application application products as a continued projection and \$1.50.5.\$ (196), 120, 121, or 1365(c) of a prior application, or a relissue explication and \$1.50.5.\$ (196), 120, 121, or 1365(c) of a prior application, or a relissue explication are relissue application includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and costreed. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section. 37 C.F.R. \$1.264(RQ).
WARNING:	"Small only status must not be established when the person or persons signing thestatement can unequivectly make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphas/s edded).
	(complete the following, if applicable)
	Status as a small entity was claimed in prior application
	/, filed on, from which benefit
	s being claimed for this application under;
	35 U.S.C. §
	and which status as a small entity is still proper and desired.
	A copy of the statement in the prior application is included.
	Filing Fee Calculation (50% of A, B or C above)
	\$
are fi	excess of the full fee peld will be refunded if small antily status is established and a refund request led within 2 months of the date of limely payment of a full fee. The two-month period is not dable under § 1.136, 37 C.F.N, § 1.28(a).
2. Reques	et for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, If applicable)
	ease prepare an international-type search report for this application at the time hen national examination on the merits takes place.

(New Application Transmittal [4-1]-page 7 of 11)

14.



13. F	өө Рау	ment Being Made at This Time		
	□ No	t Enclosed		
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.)	§ 1.16(e) can be p	ald
	D End	closed	t	
	O#	Filing fee	\$962.00	
	Ø	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$40.00	
	0	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(j))	`\$	
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
		Fee for International-type search report (\$40.00; 37 C.F.R. § 1.21(e))	. \$	
NOTE:	felling to 37 C.F.R either the	1.5 1.21() establishes a fee for processing and retaining any application pursuent to 37 C.F.R. § 1.53() and this. §§ 1.53 and 1.76(a/t), indicate that in order to obtain the benefit a basic filing fee must be paid, or the processing and retention fewer from politication under § 53().	is, as well as the changes fit of a prior U.S. applicati	to lon,
		Total fees enclosed	\$ 1,002.00	
14. Me	ethod o	f Payment of Fees		
K	Chec	ck in the amount of \$_1,002.00	•	
С	Cha	rge Account No.	in the amount	of
	A du	plicate of this transmittal is attached.		
NOTE:	Fees shows \$ 1.22(b)	uld be itemized in such a manner that it is clear for which purpose .	the fees are paid, 37 C.F	R.

15.	Authorizat	lon to	Charge	Additional	Fees

WARNING: If no less are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- - (3) 37 C.F.R. § 1.16(a), (f) or (g) (filling fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expension of the time period set for response by the PTOI in any notice of the obficiency (27 C.F.R.§ 1.16(6)), it might be best not to authorize the PTO or charpe additional claim fees, except possibly when dealing with amendments after final ection.

- 37 C.F.R. § 1.16(e) (surcharge for filling the basic filling fee and/or declaration on a date later than the filling date of the application)
- Of 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
- XX 37 C.F.R. § 1.17 (application processing fees)
- NOTE: "... A written request may be submitted in an application that is an authorization to treat any concurrent or huwe reply, requiring a petition for an extension of time under this preograph for its timely submission, as incorporating a petition for extension of time to the appropriate length of time. An authorization to charge all required less, fees under § 1.17, or all required stansion of time has will be treated as a constructive petition for an extension of time in any concurrent or huwe reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time that purpose the period of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.196(A)21.
 - 37 C.F.R. § 1.18 (Issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance, 37 C.F.R. § 1.31(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entitle status must be filled in the application... prior to paying, or at the time of paying, ... the issue hea... "From the wording of 37 C.F.R. § 1.28(b), (a notification of change of status must be made even if the feet is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]-page 9 of 11)

16. Instructions as to Overnavment																																																									
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NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable lime, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account," 37 C.F.R. \$ 1,26(a).

D) Credit Account No. 16-13	F۸

☐ Refund

SEND ALL CORRESPONDENCE TO: Clarence A. Green, Reg. No.: 24,622 PERMAN & GREEN, LLP 425 Post Road Fairfield, Connecticut 06430

Reg. No. 24,622

Tel. No. (203) 259-1800

Customer No. 2512

Clarence A. Green

(type or print name of attorney)

PERMAN & GREEN, LLP

P.O. Address

425 Post Road, Fairfield, Connecticut 06430

(New Application Transmittal [4-1]-page 10 of 11)

	Inco	poration by reference of edded pages
	p. si	theck the following item if the application in this transmittal claims the benefit of tior U.S. application(s) (including an international application entering the U.S. lage as a continuation, divisional or CI-P application) and complete and attach to ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added
		Plus Added Pages for Papers Referred to In Item 4 Above
		Number of pages added
		Plus added pages deleting nemes of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
		Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
CXO	State	ment Where No Further Peges Added
		no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
	(x)	This transmittal ends with this page.
		•

(New Application Transmittal [4-1]-page 11 of 11)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL627424910US In re application of: Veijo VANTTINEN

Group No.:

Serial No.: 0 /

rewith Examiner:

For: LOCATION OF SUBSCRIBER TERMINAL IN PACKET-SWITCHED RADIO SYSTEM

Commissioner of Patents and Trademarks

Washington, D.C. 20231

TRANSMITTAL OF CERTIFIED COPY

Attached please find the certified copy of the foreign application from which priority is claimed for this case:

Country : 1 Application Number : 2

: Finland : 20000149

Filing Date

: 26 January 2000

WARNING: "When a document that is required by statute to be certified must be filed a copy, including a photocopy or facsimile transmission of the certification is not acceptable." 37 CFJ 1.4(f) emphasis added.)

IGNATURE OF ATTORNEY

Reg. No.: 24,622

Clarence A. Green

Tel. No.: (203) 259-1800

Type or print name of attorney
Perman & Green, LLP

P.O. Address

Customer No.: 2512

425 Post Road, Fairfield, CT 06430

NOTE: The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by $\frac{1}{2}$ 1.63

(Transmittal of Certified Copy [5-4])